	Application No.	Applicant(s)
Notice of Allowability	10/627,183	LEE ET AL.
	Examiner	Art Unit
	PHUC T DANG	2818
The MAILING DATE of this communication apperaison apperaison allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. X This communication is responsive to <u>pre-amendment filed</u>	on July 25, 2003.	
2. X The allowed claim(s) is/are 16-24 (renumbered as in new of	claims 1-9 <u>)</u> .	
3. \boxtimes The drawings filed on <u>25 July 2003</u> are accepted by the Ex	aminer.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the second sheet.	son's Patent Drawing Revie s Amendment / Comment o	or in the Office action of the drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 1003) 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No 08), 7. ☐ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), //Mail Date Is Amendment/Comment Is Statement of Reasons for Allowance —.
†	PHUT T. DANG PRIMARY EXAMIN	PP Jangshur

Application/Control Number: 10/627,183 Page 2

Art Unit: 2818

DETAILED ACTION

Response to Preliminary Amendment

1. This Office Action is in response to Amendment filed on July 25, 2003.

Claims 1-15 and 25-27 have been canceled.

Claims 16-24 are currently pending in this application.

Claims 16-24 are renumbered as in new claims 1-9.

Examiner's Statement of Reasons for Allowance

2. Claims 16-24 are allowed.

3. The following is an examiner's statement of reasons for allowance:

Claims are allowable over the prior art for at least the reason that the prior art of record, taken alone or in combination, fails to teach or reasonably suggests a method for erasing a block of a flash memory array using three consecutive bias conditions, comprising a step of applying a second set of bias conditions to a page of cells of the block of cells to verify that cells in the page have a Vt (threshold voltage) less than a predetermined value.

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuc T. Dang whose telephone number is (571) 272-1776. The examiner can normally be reached on 8:00 am-5:00 pm.
- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David C. Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and 703-872-9306 for After Final communications.

Art Unit: 2818

6. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Phuc T. Dang

PP Sangyshur

Primary Examiner

Art Unit 2818

April 1, 2004